

## EAST Search History

| Ref # | Hits | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|------|--|------------------------------|------------------|---------|---------------------|
| S17   | 1    | "5716570".pn.  | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>09:37 |
| S18   | 10   | "4348346"   "4521359"   "4975329"   "5252389".PN. OR ("5716570").UPRN.   | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>09:48 |
| S19   | 1    | S18 and (convex\$3 concav\$3)  | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>09:49 |
| S20   | 2    | "20030193108"  | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>10:14 |
| S21   | 2    | "10410343"   | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>10:15 |
| S22   | 1    | "4652225".pn.  | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>10:18 |
| S23   | 1    | "11408938"   | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>10:19 |
| S24   | 54   | "2897541"   "3077428"   "3470055"   "3860372"   "4030334"   "4272312"   "4348346"   "4402889"  <br>"4426344"   "4521359"   "4652225"   "4731004"   "4784815"   "4917844"   "4975329"   "5009831"  <br>"5094788"   "5102323"   "5120484"   "5190711"   "5252389".PN. OR ("2006/0188596"   "4652225"  <br>"5716570"   "7090479"   "7111657").UPRN.   | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>10:20 |
| S25   | 288  | "1476392"   "1978163"   "2364435"   "2387718"   "2696640"   "2897541"   "2957201"   "2982995"  <br>"3003245"   "3032008"   "3072962"   "3077428"   "3097058"   "3221371"   "3223761"   "3264686"  <br>"3276943"   "3318988"   "3321803"   "3321804"   "3356556"   "3397428"   "3398431"   "3443277"  <br>"3447204"   "3448183"   "3479425"   "3504402"   "3532570"   "3535409"   "3547754"   "3557262"  <br>"3557265"   "3559239"   "3565737"   "3583032"   "3587281"   "3608136"   "3629037"   "3645837"  <br>"3652371"   "3708379"   "3715420"   "3737354"   "3743143"   "3743459"   "3743460"   "3754847"  <br>"3759647"   "3761211"   "3807918"   "3830610"   "3837773"   "3849045"   "3849051"   "3860372"  <br>"3865665"   "3884606"   "3909170"   "3918865"   "3924990"   "3927957"   "4030334"   "4055526"  <br>"4093486"   "4100237"   "4105829"   "4152387"   "4169816"   "4171195"   "4189292"   "4197069"  <br>"4197169"   "4259417"   "4272312"   "4272471"   "4277317"   "4279732"   "4286655"   "4285794"  <br>"4286027"   "4289560"   "4293623"   "4295812"   "4312735"   "4316868"   "4348346"   "4402889"  <br>"4405547"   "4410602"   "4422839"   "4426344"   "4435141"   "4439125"   "4443397"   "4470790"  <br>"4476075"   "4476080"   "4483669"   "4483812"   "4515647"   "4521359"   "4524099"   "4526528"  <br>"4533308"   "4533510"   "4556376"   "4562023"   "4579696"   "4600550"   "4619802"   "4652225"  <br>"4653994"   "4669965"   "4695236"   "4708618"   "4731004"   "4756858"   "4780258"   "4784815"  <br>"4789513"   "4880370"   "4911628"   "5020984"   "5066435".PN. OR ("5066443"   "5094788"   "5094793"  <br>"5102323"   "5110276"   "5120484"   "5122905"   "5122906"   "5126880"   "5137675"   "5147195"  <br>"5190711"   "5211898"   "5269995"   "5375990"   "5489402"   "5594095"   "5700412"   "5716570").PN. OR | US-PGPUB;<br>USPAT;<br>USCOR | OR               | ON      | 2008/04/07<br>11:33 |

|     |      |  |   |    |    |                     |
|-----|------|--|---|----|----|---------------------|
|     |      | "3860372"   "4272312"   "4348346"   "4521359"   "4652225"   "4731004"   "4784815"   "5120484"   "5780067"   "6896832"   "7090479").URPNL |   |    |    |                     |
| S26 | 245  | S25 not S24  | US-PGPUB;<br>USPAT;<br>USCOR                          | OR | ON | 2008/04/07<br>11:34 |
| S27 | 3081 | 425/133.1,113,133.5,131.1.cds.   | US-PGPUB;<br>USPAT;<br>USCOR                          | OR | ON | 2008/04/07<br>13:12 |
| S28 | 3011 | 264/167,171.1,171.11,173.12,173.11,173.15,173.16,173.17,173.18,177.1,177.16.cds.   | US-PGPUB;<br>USPAT;<br>USCOR                          | OR | ON | 2008/04/07<br>13:13 |
| S29 | 3619 | 264/167,171.1,171.11,173.12,173.11,173.15,173.16,173.17,173.18,177.1,177.16.cds.   | US-PGPUB;<br>USPAT;<br>USCOR; EPO;<br>JPO;<br>DERWENT | OR | ON | 2008/04/07<br>13:13 |
| S30 | 3412 | 425/133.1,113,133.5,131.1.cds.   | US-PGPUB;<br>USPAT;<br>USCOR; EPO;<br>JPO;<br>DERWENT | OR | ON | 2008/04/07<br>13:13 |
| S31 | 444  | S29 and S30  | US-PGPUB;<br>USPAT;<br>USCOR; EPO;<br>JPO;<br>DERWENT | OR | ON | 2008/04/07<br>13:13 |
| S32 | 248  | S29 and S30 and (film sheet web)   | US-PGPUB;<br>USPAT;<br>USCOR; EPO;<br>JPO;<br>DERWENT | OR | ON | 2008/04/07<br>13:13 |
| S33 | 1    | S29 and S30 and (film sheet web) and (selvedge)  | US-PGPUB;<br>USPAT;<br>USCOR; EPO;<br>JPO;<br>DERWENT | OR | ON | 2008/04/07<br>13:14 |
| S34 | 0    | S29 and S30 and (film sheet web) and (selvedge)  | US-PGPUB;<br>USPAT;<br>USCOR; EPO;<br>JPO;<br>DERWENT | OR | ON | 2008/04/07<br>13:14 |
| S35 | 4    | S29 and S30 and (film sheet web) and (selvedge)  | US-PGPUB;<br>USPAT;<br>USCOR; EPO;<br>JPO;<br>DERWENT | OR | ON | 2008/04/07<br>13:14 |

|     |     |   |                              |    |    |                     |
|-----|-----|---|------------------------------|----|----|---------------------|
| S36 | 813 | "1469815"   "1476392"   "1603812"   "1978163"   "2026740"   "2364435"   "2387718"   "2696640"   "2709834"   "2859475"   "2897541"   "2932323"   "2957201"   "2982995"   "3003245"   "3018515"   "3032008"   "3046155"   "3057010"   "3072962"   "3077428"   "3097058"   "3161560"   "3182100"   "3190781"   "3196063"   "3221371"   "3223761"   "3230126"   "3264686"   "3276943"   "3315306"   "3318988"   "3321803"   "3321804"   "3341388"   "3354025"   "3356556"   "3360823"   "3371002"   "3397428"   "3398431"   "3406425"   "3415920"   "3416986"   "3418396"   "3443277"   "3443278"   "3447204"   "3448000"   "3448183"   "3470055"   "3473193"   "3476627"   "3479425"   "3480998"   "3486195"   "3504402"   "3511903"   "3532570"   "3535409"   "3547754"   "3555128"   "3557262"   "3557265"   "3559239"   "3565737"   "3583032"   "3584343"   "3587281"   "3608136"   "3616019"   "3629037"   "3645837"   "3652371"   "3680997"   "3684422"   "3684610"   "3694119"   "3694292"   "3708379"   "3711176"   "3715420"   "3737354"   "3743143"   "3743459"   "3743460"   "3754847"   "3759647"   "3761211"   "3770357"   "3799718"   "3807918"   "3819773"   "3825645"   "3830610"   "3837773"   "3849045"   "3849051"   "3860372"   "3860383"   "3865665"   "3877857"   "3884606"   "3884611"   "3886898"   "3895899"   "3909170"   "3915606"   "3918865"   "3924990"   "3927957"   "3947173"   "3976730"   "3980744"   "3993610"   "4003689"   "4013745"   "4030334"   "4038017"   "4043739"   "4047868"   "4055526"   "4057385"   "4066731"   P.N. OR ("4086045"   "4093486"   "4094947"   "4100237"   "4105829"   "4128386"   "4144011"   "4152387"   "4165210"   "4169816"   "4171195"   "4185951"   "4187269"   "4189292"   "4197069"   "4197169"   "4198256"   "4204821"   "4217322"   "4240782"   "4259417"   "4265693"   "4272312"   "4272471"   "4277317"   "4279673"   "4279732"   "4283168"   "4285655"   "4285794"   "4286027"   "4289560"   "4293623"   "4295812"   "4310584"   "4312735"   "4313996"   "4316868"   "4336012"   "4344907"   "4344990"   "4348346"   "4353951"   "4356217"   "4358261"   "4379117"   "4395221"   "4402889"   "4405547"   "4410602"   "4422839"   "4426344"   "4435141"   "4436778"   "4439125"   "4443397"   "4470790"   "4472129"   "4476075"   "4476080"   "4476165"   "4477521"   "4483669"   "4483812"   "4484877"   "4485062"   "4505160"   "4515647"   "4521265"   "4521359"   "4521457"   "4524099"   "4526528"   "4533308"   "4533510"   "4540623"   "4551289"   "4554033"   "4556376"   "4562023"   "4579696"   "4587849"   "4588456"   "4592885"   "4600550"   "4619802"   "4643927"   "4652225"   "4652325"   "4653994"   "4659302"   "4666547"   "4669965"   "4676936"   "4695236"   "4698111"   "4708618"   "4729809"   "4731004"   "4731213"   "4732818"   "4740146"   "4756858"   "4780258"   "4784815"   "4789513"   "4797083"   "4804510"   "4839131"   "4842791"   "4880370"   "4911628"   "4917844"   "4917851"   "4944872"   "4975329"   "4994130"   "5009831"   "5020984"   "5030488"   "5035596"   "5038615"   "5045264"   "5061534"   "5062299"   P.N. OR ("5066435"   "5066443"   "5089308"   "5094788"   "5094793"   "5102323"   "5106562"   "5110276"   "5114753"   "5120484"   "5122905"   "5122906"   "5126880"   "5137675"   "5141691"   "5147195"   "5190711"   "5208047"   "5211898"   "5223276"   "5234330"   "5236642"   "5252389"   "5256052"   "5269995"   "5375990"   "5489402"   "5594095"   "5700412"   "5716570"   "5814258"   P.N. OR ("2001/0005517"   "2004/0108621"   "2006/0188596"   "2982995"   "3072962"   "3397428"   "3448183"   "3583032"   "3629037"   "3652371"   "3737354"   "3860372"   "4265693"   "4272312"   "4287147"   "3448346"   "4521359"   "4556376"   "4562023"   "4600550"   "4652225"   "4657497"   "4731004"   "4784815"   "4789513"   "4839131"   "5044309"   "5075139"   "5120484"   "5147195"   "5236533"   "5236642"   "5269995"   "5375990"   "5451357"   "5489402"   "5494429"   "5705111"   "5716570"   "5780067"   "6203742"   "6896832"   "7090479"   "7111657"   UPRN. | US-PGPUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:15 |
| S37 | 568 | S36 not S26   | US-PGPUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:16 |
| S38 | 180 | S37 and (S29 S30)   | US-PGPUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:16 |
| S39 | 138 | S37 and (S29 S30) and (film sheet web)  | US-PGPUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:16 |

|     |      |   |                              |    |    |                     |
|-----|------|---|------------------------------|----|----|---------------------|
| S40 | 97   | S37 and (S29 S30) and (film sheet web) same (edge side)                                       | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:16 |
| S41 | 5660 | S29 S30   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:26 |
| S42 | 1663 | S41 and (film web sheet) and (edge (side near2 side))   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:26 |
| S43 | 17   | S41 and (film web sheet) and (edge (side near2 side)) and (selvedge selvage selvege)          | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:27 |
| S44 | 23   | S41 and (film web sheet) and (edge (side near2 side)) and (bead near2 edge)                   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:29 |
| S45 | 3    | S41 and (film web sheet) and ((side near2 side)) and (bead near2 edge)                        | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:33 |
| S46 | 509  | S41 and (film web sheet) and ((side near2 side))  | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:33 |
| S47 | 21   | S41 and (film web sheet) and ((side near2 side)) with edge                                    | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:33 |
| S48 | 240  | S41 and (film web sheet) and (convex concave)   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:38 |
| S49 | 251  | S41 and (film web sheet) and (convex\$3 concave\$3)   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:38 |
| S50 | 92   | S41 and (film web sheet) same (convex\$3 concave\$3)  | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:38 |
| S51 | 48   | S41 and (film web sheet) with (convex\$3 concave\$3)  | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:38 |
| S52 | 1    | "5716570".pn.   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:42 |
| S53 | 10   | ("4348346"   "4521359"   "4975329"   "5252389").PIN. OR ("5716570").URPN.                     | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:42 |
| S54 | 3734 | ((edge near2 bead) (side near2 side)) same (film web sheet) and (("264"/).das. ("425"/).das.) | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:43 |

|     |      |   |                              |    |    |                     |
|-----|------|---|------------------------------|----|----|---------------------|
| S55 | 1676 | ((edge near2 bead) (side near2 side)) same (film web sheet) and (extrud\$3 extrusion co-extrud\$3 co-extrusion coextrud\$3 coextrusion) and (("264"/).clas. ("425"/).clas.)         | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:43 |
| S56 | 77   | ((edge near2 bead) (side near2 side)) same (film web sheet) and (extrud\$3 extrusion co-extrud\$3 co-extrusion coextrud\$3 coextrusion) and (("264"/).clas. ("425"/).clas.) and S27 | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:43 |
| S57 | 23   | "2761418"   "3072624"   "3489178"   "3560430"   "3761213"   "3825383").PN. OR ("3909170").URPN.   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:47 |
| S58 | 21   | "2761418"   "3315306"   "3320636"   "3321804"   "3327349"   "3346918"   "3354506"   "3397428"   "R026237").PN. OR ("3825383").URPN.   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>13:51 |
| S59 | 190  | ((edge near2 bead) (side near2 side)) same (film web sheet) and (extrud\$3 extrusion co-extrud\$3 co-extrusion coextrud\$3 coextrusion) and (("264"/).clas. ("425"/).clas.) and S29 | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>14:12 |
| S60 | 190  | S59 not S58   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>14:13 |
| S61 | 164  | S59 not S56   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>14:13 |
| S62 | 11   | S41 and (convex\$3) with (film)   | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>14:16 |
| S63 | 7    | S41 and (taper\$3 with edge) with (film)  | US-PGRUB;<br>USPAT;<br>USCOR | OR | ON | 2008/04/07<br>14:21 |

4/ 8/ 2008 7:34:42 AM

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